

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2020 Levee Inspection Results

Reclamation District No. 2058 Pescadero

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
† Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection
Reports may effect overall annual rating.

† SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2020 Levee Inspection Results

Reclamation District No. 2058 Pescadero

Waterway			Bank	Unit Miles
Unit No. 01 Paradise Cut			Left	6.58
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/11/2020 - 3/11/2020			
DWR Inspector	Alberto De Leon			
Accompanied By	Greg Pombo			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start		Rating **	A	Issue No.	6
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_RD2058_01_s_2013_6				
Comment Code					
Inspector Comment					
The LMA has current flood fight training.					

No Photos

LM Start		Rating **	A	Issue No.	7
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_RD2058_01_s_2013_7				
Comment Code					
Inspector Comment					
Flood fight supplies are available on-site at the office.					

No Photos

LM Start		Rating **	A	Issue No.	9
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_RD2058_01_s_2013_9				
Comment Code					
Inspector Comment					
The O&M Manual is available at the district office.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	0.21	Rating **	C	Issue No.	18
LM End	0.26	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.804131 °	37.804573 °
				-121.418735 °	-121.418090 °
DWR ID	DWR_RD2058_01_f _ 2019_18				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.29	Rating **	M	Issue No.	24
LM End	0.29	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.804750 °	37.804750 °
				-121.417471 °	-121.417471 °
DWR ID	DWR_RD2058_01_s_2019_24				
Comment Code					
ST : Stairway					
Inspector Comment					
There are stairs on landside slope providing access from an adjacent golf course.					

No Photos

LM Start	0.33	Rating **	M	Issue No.	27
LM End	0.33	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.804584 °	37.804584 °
				-121.416791 °	-121.416791 °
DWR ID	DWR_RD2058_01_s_2019_27				
Comment Code					
ST : Stairway					
Inspector Comment					
There are stairs on the landside slope providing access from an adjacent golf course.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	0.47	Rating **	M	Issue No.	21
LM End	0.47	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.803228 °	37.803228 °
				-121.415046 °	-121.415046 °
DWR ID	DWR_RD2058_01_s_2020_21				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Berry tree with thorny branches within 20 feet of waterside slope.					

No Photos

LM Start	0.72	Rating **	M	Issue No.	975	
LM End	0.72	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			37.801792 °		37.801792 °
				-121.410921 °		-121.410921 °
DWR ID	22700					
Comment Code						
Inspector Comment						
DS_ID:22700 FS_ID:45843 EP_NO: 5055 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Excessive oil leakage. FIELD_STRUCT_DESC: 16-inch steel drainage discharge pipe through the levee, 3.8 feet below the crown. Drainage ditch on the landside (LS). Pump on a concrete sump on the LS. Siphon breaker under protective cover on the waterside (WS) slope. (To abandon the existing 12-inch pipe with concrete and install a new 16-inch pipe authorized under Permit No. 5055, 1965 - Stanley Electric Motor Company). 12-inch pipe grouted in place. [Additional Reference(s): DWR Levee Log, 2005. USACE San Joaquin O&M Manual 10, March 1964, (HLM 0.72)]. FS Date: 5/12/2015						

Photo 1 of 3 : UCIP_SP_2020_45843_45165.jpg



LS view: exposed pipe and vertical pump on concrete sump on drain ditch.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	0.72	Rating **	M	Issue No.	975 (cont)
LM End	0.72	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		37.801792 °	37.801792 °	
			-121.410921 °	-121.410921 °	
DWR ID	22700				

Photo 2 of 3 : UCIP_SP_2020_45843_74061.jpg



LS view: closeup of pump showing excessive oil leakage.

LM Start	0.72	Rating **	M	Issue No.	975 (cont)
LM End	0.72	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_45843_74060.jpg



WS view: siphon breaker in protective casing.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	0.72	Rating **	A/W	Issue No.	976	
LM End	0.72	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			37.801792 °	37.801792 °	
				-121.410921 °	-121.410921 °	
DWR ID	22704					
Comment Code						
Inspector Comment						
DS_ID:22704 FS_ID:53531 EP_NO: N/A Repair Type: No Action Needed Crossing Status: Found UCIP Comments: 12/07/2018 Need updated photos to show proper 12-inch pipe abandonment. If crossing was abandoned properly crossing will need to be removed from the LMA responsibility list. Also recommend updating photos for dsid 22700 (16-inch pipe) authorized under the same permit. (O. Magana - DWR UCIP) FIELD_STRUCT_DESC: *ABANDONED* 12-inch drainage discharge pipe of an unknown material through the levee, 18 feet below the crown. Pump on the landside (LS). Flap gate on the waterside (WS). (To abandon the existing 12-inch pipe with concrete and install a new 16-inch pipe authorized under Permit No. 5055, 1965 - Stanley Electric Motor Company). 12-inch pipe grouted in place. [Additional Reference(s): DWR Levee Log, 2005. USACE San Joaquin O&M Manual 10, March 1964, (HLM 0.72)]. FS Date: 5/12/2015						

Photo 1 of 1 : UCIP_SP_2020_53531_45168.jpg



LS view: an abandoned pipe found in concrete sump.

LM Start	1.13	Rating **	C	Issue No.	31
LM End	1.13	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.801813 °	37.801813 °
				-121.403648 °	-121.403648 °
DWR ID	DWR_RD2058_01_s_2019_31				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	1.21	Rating **	M	Issue No.	977	
LM End	1.21	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			37.802249 °	37.802249 °	
				-121.402183 °	-121.402183 °	
DWR ID	22693					
Comment Code						
Inspector Comment						
DS_ID:22693						
FS_ID:45847						
EP_NO: 10426						
Repair Type: Non-Urgent						
Crossing Status: Indicator Found						
UCIP Comments: Crossing needs to be marked.						
FIELD_STRUCT_DESC: 33-inch concrete encased steel sewer line through the levee, 17 feet below the crown. Manholes visible along Delta Avenue, but no other indicators visible at the levee. (Sewer line authorized under Permit No. 10426, 1975 - City of Tracy, care of CDM, Inc.). [Additional Reference(s): DWR Levee Log, 2005].						
FS Date: 5/12/2015						

Photo 1 of 1 : UCIP_SP_2020_45847_74322.jpg



View of LS. Alignment of Crossing to right of canal at dirt access road.

LM Start	1.22	Rating **	U	Issue No.	978	
LM End	1.22	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			37.802301 °	37.802301 °	
				-121.401977 °	-121.401977 °	
DWR ID	22694					
Comment Code						
Inspector Comment						
DS_ID:22694 FS_ID:53374 EP_NO: 11546 Repair Type: Urgent Crossing Status: Found UCIP Comments: 10/12/2018 Same as last inspection; keeping as Urgent due to erosion into levee prism (D. Sanoski - DWR UCIP).11/29/2016 Heavy erosion still present. Could be due to wave run-up as this is the only spot on levee not rock revetted. Greg Pombo (RD2058) indicated permits for endangered species prevent rock revetment. (K. Fazel - UCIP)05/12/2015 Erosion on west side of pipe at W/S toe. (K. Fazel - UCIP) FIELD_STRUCT_DESC: 1 of 2: 18-inch steel drainage discharge pipe through the levee, 2 feet below the crown. Pump in drainage ditch on the landside (LS). Siphon breaker with cover on the waterside (WS) shoulder. Electrical service pole at the LS toe. (18-inch pipe and pump authorized under Permit No. 11546, 1976 - Reclamation District No. 2058). [Additional Reference(s): DWR Levee Log, 2005]. FS Date: 10/12/2018 9:59:00 AM						

Photo 1 of 3 : UCIP_SP_2020_53374_45171.jpg



WS view: siphon breaker hole. Siphon breaker removed for repair.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	1.22	Rating **	U	Issue No.	978 (cont)
LM End	1.22	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		37.802301 °	37.802301 °	
			-121.401977 °	-121.401977 °	
DWR ID	22694				

Photo 2 of 3 : UCIP_SP_2020_53374_45170.jpg



LS view: pipe, pile structure, and pump platform in drain ditch.

LM Start	1.22	Rating **	U	Issue No.	978 (cont)
LM End	1.22	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_53374_74320.jpg



Siphon Breaker on WS shoulder.

LM Start	1.24	Rating **	C	Issue No.	22
LM End	3.07	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.802350 °	37.799696 °
				-121.401720 °	-121.369785 °
DWR ID	DWR_RD2058_01_f_2019_22				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	1.24	Rating **	C	Issue No.	38
LM End	3.07	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.802350 °	37.799696 °
				-121.401720 °	-121.369785 °
DWR ID	DWR_RD2058_01_f_2019_38				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	1.42	Rating **	C	Issue No.	32
LM End	1.42	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.803115 °	37.803115 °
				-121.398622 °	-121.398622 °
DWR ID	DWR_RD2058_01_s_2019_32				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	1.47	Rating **	C	Issue No.	39
LM End	1.47	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.803339 °	37.803339 °
				-121.397584 °	-121.397584 °
DWR ID	DWR_RD2058_01_f_2019_39				
Comment Code					
T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					
Walnut tree needs to be trimmed.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	1.53	Rating **	M	Issue No.	23
LM End	1.53	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.803577 °	37.803577 °
				-121.396703 °	-121.396703 °
DWR ID	DWR_RD2058_01_s_2020_23				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Downed tree limb on LS slope/toe.					

No Photos

LM Start	1.55	Rating **	M	Issue No.	45
LM End	1.55	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.803638 °	37.803638 °
				-121.396297 °	-121.396297 °
DWR ID	DWR_RD2058_01_f_2019_45				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	1.82	Rating **	M	Issue No.	11
LM End	1.83	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.804785 °	37.804802 °
				-121.391524 °	-121.391304 °
DWR ID	DWR_RD2058_01_f_2013_11				
Comment Code					
DE : Debris					
Inspector Comment					
Land owner has been removing concrete rubble from landside slope. Landowner will continue the clean up process until completed.					

Photo 1 of 1 : SP_2020_RD2058_111_11_20200228_00005.jpg



View of the concrete with rebar placed on the landside slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	2.12	Rating **	A/W	Issue No.	979
LM End	2.12	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			37.803892 °	37.803892 °
				-121.386299 °	-121.386299 °
DWR ID	22705				
Comment Code					
Inspector Comment					
DS_ID:22705 FS_ID:45865 EP_NO: N/A Repair Type: No Action Needed Crossing Status: Found UCIP Comments: FIELD_STRUCT_DESC: 20-inch steel drainage discharge pipe through the levee, 8 feet below the crown. Pump on a concrete sump in a drainage ditch on the landside (LS) toe. Siphon breaker on the waterside (WS) shoulder. [Additional Reference(s): USACE San Joaquin O&M Manual 10, March 1964, (HLM 2.14), 18-inch pipe referenced]. FS Date: 5/12/2015					

LM Start	2.12	Rating **	A/W	Issue No.	979 (cont)
LM End	2.12	Issue Type +	Ma	Location *	

Photo 1 of 3 : UCIP_SP_2020_45865_74323.jpg



Siphon breaker on WS shoulder inside protective riser.

Photo 2 of 3 : UCIP_SP_2020_45865_74324.jpg



Pipe just visible at WS toe at center of photograph.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Levee Inspections**

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Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	2.12	Rating **	A/W	Issue No.	979 (cont)
LM End	2.12	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		37.803892 °	37.803892 °	
			-121.386299 °	-121.386299 °	
DWR ID	22705				

Photo 3 of 3 : UCIP_SP_2020_45865_74325.jpg



Pump on concrete pad at LS toe.

LM Start	2.12	Rating **	M	Issue No.	980
LM End	2.12	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		37.803886 °	37.803886 °	
			-121.386271 °	-121.386271 °	
DWR ID	22706				

Comment Code

Inspector Comment

DS_ID:22706
 FS_ID:51699
 EP_NO: N/A
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: Leaky and damaged siphon breaker on waterside shoulder..
 FIELD_STRUCT_DESC: 16-inch steel drainage discharge pipe through the levee, 8 feet below the crown. Pump on a concrete sump in a drainage ditch on the landside (LS) toe. Siphon breaker on the waterside (WS) shoulder. [Additional Reference(s): USACE San Joaquin O&M Manual 10, March 1964, (HLM 2.14), 12-inch pipe referenced].
 FS Date: 5/13/2015

Photo 1 of 3 : UCIP_SP_2020_51699_45192.jpg



WS view: exposed steel pipe (right) on channel bank.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	2.12	Rating **	M	Issue No.	980 (cont)
LM End	2.12	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		37.803886 °	37.803886 °	
			-121.386271 °	-121.386271 °	
DWR ID	22706				

Photo 2 of 3 : UCIP_SP_2020_51699_45191.jpg



WS view: siphon breaker on concrete pad on levee slope.

LM Start	2.12	Rating **	M	Issue No.	980 (cont)
LM End	2.12	Issue Type +	Ma	Location *	

Photo 3 of 3 : UCIP_SP_2020_51699_45190.jpg



WS view: Upper part of the siphon breaker missing.

LM Start	2.24	Rating **	M	Issue No.	12
LM End	2.30	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.803375 °	37.803136 °
				-121.384196 °	-121.383078 °
DWR ID	DWR_RD2058_01_f_2013_12				
Comment Code					
DT : Ditch					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD2058_111_12_20200228_00006.jpg



View of the ditch at the landside levee toe.

*** Location**

LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	2.41	Rating **	M	Issue No.	16
LM End	2.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.802726 °	37.802726 °
				-121.381100 °	-121.381100 °
DWR ID	DWR_RD2058_01_s_2012_16				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	2.59	Rating **	C	Issue No.	46
LM End	2.59	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.802005 °	37.802005 °
				-121.377869 °	-121.377869 °
DWR ID	DWR_RD2058_01_f_2019_46				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	2.61	Rating **	A/W	Issue No.	63
LM End	2.61	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.801962 °	37.801962 °
				-121.377684 °	-121.377684 °
DWR ID	DWR_RD2058_01_s_2012_63				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	2.63	Rating **	A/W	Issue No.	64
LM End	2.63	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.801876 °	37.801876 °
				-121.377291 °	-121.377291 °
DWR ID	DWR_RD2058_01_s _ 2012_64				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	2.64	Rating **	A/W	Issue No.	65
LM End	2.64	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.801823 °	37.801823 °
				-121.377068 °	-121.377068 °
DWR ID	DWR_RD2058_01_s _ 2012_65				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	2.73	Rating **	A/W	Issue No.	66
LM End	2.73	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.801450 °	37.801450 °
				-121.375411 °	-121.375411 °
DWR ID	DWR_RD2058_01_s _ 2012_66				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	3.10	Rating **	C	Issue No.	47
LM End	5.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.799445 °	37.775885 °
				-121.369222 °	-121.336144 °
DWR ID	DWR_RD2058_01_f _ 2019_47				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	3.10	Rating **	C	Issue No.	48
LM End	5.88	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.799445 °	37.775885 °
				-121.369222 °	-121.336144 °
DWR ID	DWR_RD2058_01_f_2019_48				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	3.80	Rating **	A/W	Issue No.	20
LM End	3.85	Issue Type +	Ob	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.790807 °	37.790088 °
				-121.362905 °	-121.362460 °
DWR ID	DWR_RD2058_01_s_2012_20				
Comment Code					
V8 : Environmental Requirements.					
Inspector Comment					
This is a revegetation site.					

Photo 1 of 1 : SP_2020_RD2058_111_20_20200228_00011.jpg



11/08/2011 Revegetation site, cannot trim or cut vegetation in this area.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	3.96	Rating **	M	Issue No.	26
LM End	3.96	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.789128 °	37.789128 °
				-121.361042 °	-121.361042 °
DWR ID	DWR_RD2058_01_s _ 2012_26				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	3.97	Rating **	A/W	Issue No.	69
LM End	3.97	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.789062 °	37.789062 °
				-121.360848 °	-121.360848 °
DWR ID	DWR_RD2058_01_s _ 2012_69				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	4.18	Rating **	A/W	Issue No.	68
LM End	4.18	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.789207 °	37.789207 °
				-121.357044 °	-121.357044 °
DWR ID	DWR_RD2058_01_s _ 2012_68				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	4.31	Rating **	A/W	Issue No.	71
LM End	4.31	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.789794 °	37.789794 °
				-121.354883 °	-121.354883 °
DWR ID	DWR_RD2058_01_s _ 2012_71				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	4.32	Rating **	M	Issue No.	34
LM End	4.32	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			37.789858 °	37.789858 °
				-121.354664 °	-121.354664 °
DWR ID	DWR_RD2058_01_s _ 2020_34				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
Motorcycle traffic causing rills on waterside slope.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	4.43	Rating **	M	Issue No.	1
LM End	4.47	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.789810 °	37.789810 °
				-121.352490 °	-121.352490 °
DWR ID	RD2058U01RM3.97				

Comment Code

Inspector Comment

Site ID: RD2058U01RM3.97
 09/25/2019: No significant change observed.
 10/10/2017: No significant change observed.
 07/20/2016: No significant change observed.
 08/04/2015: No significant change observed.
 08/26/2014: No significant change observed.
 08/28/2013: No significant change observed.
 07/26/2012: The site has been visited, and no significant change has been observed.
 09/02/2011: This site was not visited due to the time limit.
 09/22/2010: No significant change observed. Minor pocket erosions are lined at the lower bank. Two large Oak and Willow trees are on mid-slope and bench. The remaining bench was re-measured and found to be approximately 10 feet. There was no indication of active erosion on site during the site visit.
 08/05/2010: Recommended for annual assessment and monitoring of the site during flood events, per CLRO.
 07/23/2009: No major change observed since last visit; site is a 200-ft. long near-vertical berm erosion; recommend annual assessment and monitoring of the erosion site, per CLRO CES Evaluation 2008 Report; Site # is the same site previously reported as RM4.0, LM4.51; previously rated "U".
 09/10/2008: Two large trees (2-3' DBH) with partial roots exposed.
 2007: Visited site 03/13/2007.

LM Start	4.43	Rating **	M	Issue No.	1 (cont)
LM End	4.47	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : SP_2020_RD2058_111_1_20200228_00001.jpg



Direct view of the pocket erosion site.

Photo 2 of 3 : SP_2020_RD2058_111_1_20200228_00002.jpg



Direct view of the erosion near a tree.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	4.43	Rating **	M	Issue No.	1 (cont)
LM End	4.47	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.789810 °	37.789810 °
				-121.352490 °	-121.352490 °
DWR ID	RD2058U01RM3.97				

Photo 3 of 3 : SP_2020_RD2058_111_1_20200228_00003.jpg



Close-up view of the erosion.

LM Start	4.63	Rating **	U	Issue No.	40
LM End	4.76	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.787756 °	37.785971 °
				-121.350851 °	-121.350372 °
DWR ID	DWR_RD2058_01_f_2017_40				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Erosion on the waterside is greater than three feet tall into the levee prism. This is a 2017 Storm Damage site: Site ID No:82 Site Designation: LMA-36, listed as an area of concern.					

Photo 1 of 2 : SP_2020_RD2058_111_40_20200228_00022.jpg



Downstream view of the erosion.

LM Start	4.63	Rating **	U	Issue No.	40 (cont)
LM End	4.76	Issue Type +	Ma	Location *	WS

Photo 2 of 2 : SP_2020_RD2058_111_40_20200228_00024.jpg



Upstream view of the erosion site.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	4.77	Rating **	A/W	Issue No.	44	
LM End	4.77	Issue Type +	Ma	Location *	WS	
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	2017 Storm Damage			37.785862 °		°
				-121.350303 °		°
DWR ID	DWR_RD2058_01_s_2020_44					
Comment Code						
Inspector Comment						
Plan for repair, term of agreement is through end date Dec. 31, 2020						
FSRP:Levee Evaluation Comments						
Description:						
Site ID No:100						
Site Designation:FSRP-14-25						
Repair Type: Erosion						
Rating:Area of Concern						
Field Date:6/8/2017						
Notes: vegetation too dense to evaluate damage. The erosion has about a 3 foot vertical cut at the waterside levee toe as of the Fall 2017 Inspection. Turned back over to Evaluators for re-assessment						

LM Start	4.77	Rating **	A/W	Issue No.	44 (cont)
LM End	4.77	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : LEVAL_SP_2020_100_1359.jpg



Photo 2 of 3 : SP_2020_RD2058_111_44_20200312_00056.jpg



View of erosion at the waterside levee toe.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Reclamation District No. 2058 Pescadero

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	5.33	Rating **	U	Issue No.	35
LM End	5.33	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.782223 °	37.782223 °
				-121.341652 °	-121.341652 °
DWR ID	DWR_RD2058_01_s_2019_35				
Comment Code					
RA : Ramp					
Inspector Comment					
Unpermitted landside ramp providing access to dairy farm.					

Photo 1 of 1 : SP_2020_RD2058_111_35_20200228_00019.jpg



View of ramp on landside slope providing access from dairy farm to levee crown. (Spring 2019)

LM Start	5.63	Rating **	A/W	Issue No.	25
LM End	5.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.778515 °	37.778515 °
				-121.339136 °	-121.339136 °
DWR ID	DWR_RD2058_01_s_2016_25				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Monitor this area for rodent activity.					

No Photos

LM Start	5.71	Rating **	U	Issue No.	33
LM End	5.71	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.777735 °	37.777735 °
				-121.338103 °	-121.338103 °
DWR ID	DWR_RD2058_01_s_2017_33				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
The approximate 10 foot berm is eroding towards the levee slope.					

Photo 1 of 1 : SP_2020_RD2058_111_33_20200312_00059.jpg



View of waterside bank erosion looking upstream. Spring 2020

*** Location**
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

**** Rating**
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

Reclamation District No. 2058 Pescadero

No Photos

View of the ditch at the landside levee toe.

View of the rodent holes on the levee slope.

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.12	Rating **	M	Issue No.	36
LM End	6.12	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.773333 °	37.773333 °
				-121.333311 °	-121.333311 °
DWR ID	DWR_RD2058_01_s_2019_36				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	6.23	Rating **	A/W	Issue No.	42
LM End	6.23	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.772613 °	37.772613 °
				-121.331467 °	-121.331467 °
DWR ID	DWR_RD2058_01_f_2017_42				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Bait stations are installed.					

No Photos

LM Start	6.41	Rating **	A/W	Issue No.	37
LM End	6.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.770704 °	37.770704 °
				-121.329926 °	-121.329926 °
DWR ID	DWR_RD2058_01_s_2019_37				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.44	Rating **	C	Issue No.	49
LM End	6.44	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.770257 °	37.770256 °
				-121.329679 °	-121.329680 °
DWR ID	DWR_RD2058_01_f _ 2019_49				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	6.46	Rating **	M	Issue No.	981	
LM End	6.46	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			37.770158 °	37.770158 °	
				-121.329430 °	-121.329430 °	
DWR ID	22701					
Comment Code						
Inspector Comment						
DS_ID:22701						
FS_ID:45871						
EP_NO: 13262						
Repair Type: Non-Urgent						
Crossing Status: Indicator Found						
UCIP Comments: Owner needs to install signs at crossing.						
FIELD_STRUCT_DESC: 1 of 3: 4-inch concrete encased polyvinyl chloride (PVC) electrical conduit through the levee, 3 feet below the crown. Signs on both banks of the levee. Manholes on both sides of Manthey Road. Pipes visible under Manthey Road bridge. (To install three 4-inch concrete encased PVC electrical conduits through the levee authorized under Permit No. 13262, 1981 - Pacific Telephone and Telegraph Company [PT&T]).						
FS Date: 5/13/2015						

Photo 1 of 3 : UCIP_SP_2020_45871_73100.jpg



Pipes visible under Manthey Rd Bridge at Paradise Cut.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.46	Rating **	M	Issue No.	981 (cont)	
LM End	6.46	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			37.770158 °	37.770158 °	
				-121.329430 °	-121.329430 °	
DWR ID	22701					

Photo 2 of 3 : UCIP_SP_2020_45871_73101.jpg



Pipes visible under Manthey Rd Bridge at Paradise Cut.

LM Start	6.46	Rating **	M	Issue No.	981 (cont)
LM End	6.46	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_45871_74132.jpg



Comm sign and Pac Bell manhole appr. 600 ft from LS toe.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.46	Rating **	M	Issue No.	982	
LM End	6.46	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			37.770159 °		37.770159 °
				-121.329426 °		-121.329426 °
DWR ID	25077					
Comment Code						
Inspector Comment						
DS_ID:25077						
FS_ID:45768						
EP_NO: 13262						
Repair Type: Non-Urgent						
Crossing Status: Indicator Found						
UCIP Comments: Owner needs to install signs at crossing.						
FIELD_STRUCT_DESC: 2 of 3: 4-inch concrete encased polyvinyl chloride (PVC) electrical conduit through the levee, 3 feet below the crown. Signs on both banks of the levee. Manholes on both sides of Manthey Road. Pipes visible under Manthey Road bridge. (To install three 4-inch concrete encased PVC electrical conduits through the levee authorized under Permit No. 13262, 1981 - Pacific Telephone and Telegraph Company [PT&T]).						
FS Date: 5/13/2015						

LM Start	6.46	Rating **	M	Issue No.	982 (cont)
LM End	6.46	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_SP_2020_45768_74267.jpg



Pipes visible under Manthey Rd Bridge at Paradise Cut

Photo 2 of 3 : UCIP_SP_2020_45768_74268.jpg



Cuts in pavement visible apprx. 450 ft from WS toe.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.46	Rating **	M	Issue No.	982 (cont)
LM End	6.46	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		37.770159 °	37.770159 °	
			-121.329426 °	-121.329426 °	
DWR ID	25077				

Photo 3 of 3 : UCIP_SP_2020_45768_74269.jpg



Comm sign and Pac Bell manhole appr. 600 ft from LS toe.

LM Start	6.46	Rating **	M	Issue No.	983
LM End	6.46	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		37.770158 °	37.770158 °	
			-121.329430 °	-121.329430 °	
DWR ID	25078				

Comment Code

Inspector Comment

DS_ID:25078
 FS_ID:45769
 EP_NO: 13262
 Repair Type: Non-Urgent
 Crossing Status: Indicator Found
 UCIP Comments: Owner needs to install sign at crossing.
 FIELD_STRUCT_DESC: 3 of 3: 4-inch concrete encased polyvinyl chloride (PVC) electrical conduit through the levee, 3 feet below the crown. Signs on both banks of the levee. Manholes on both sides of Mantney Road. Pipes visible under Mantney Road bridge. (To install three 4-inch concrete encased PVC electrical conduits through the levee authorized under Permit No. 13262, 1981 - Pacific Telephone and Telegraph Company [PT&T]).
 FS Date: 5/13/2015

Photo 1 of 3 : UCIP_SP_2020_45769_74270.jpg



Cuts in pavement visible appr. 450 ft from WS toe.

*** Location**

LS : Land Side N/A : Not Applicable
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable N : Not Inspected/Rated
 M : Minimally Acceptable C : Corrected
 U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
 Ob : Design & System Obsolescence
 En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 2058 Pescadero

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Paradise Cut	Left	6.58	03/11/2020 03/11/2020	Alberto De Leon

LM Start	6.46	Rating **	M	Issue No.	983 (cont)	
LM End	6.46	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			37.770158 °	37.770158 °	
				-121.329430 °	-121.329430 °	
DWR ID	25078					

Photo 2 of 3 : UCIP_SP_2020_45769_74271.jpg



Comm sign and Pac Bell manhole appr. 600 ft from LS toe.

LM Start	6.46	Rating **	M	Issue No.	983 (cont)
LM End	6.46	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_45769_74272.jpg



Pipes visible under Manthey Rd Bridge at Paradise Cut.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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